








Production of pharmaceutical pellets, especially containing iloprost, with stabilized release properties**Publication number:** DE19808634 (A1)**Publication date:** 1999-08-26**Inventor(s):** WAGNER TORSTEN [DE]**Applicant(s):** SCHERING AG [DE]**Classification:**

- international: **A61K9/16; A61K9/50; A61K31/19; A61K31/343; A61K31/557; A61K31/5575; A61K31/5578; A61K31/5585; A61K47/40; A61P39/00; A61P43/00; A61K9/16; A61K9/50; A61K31/185; A61K31/343; A61K31/557; A61K47/40; A61P39/00; A61P43/00;** (IPC1-7): A61K9/24; A61K31/215; A61K31/557

- European: A61K9/50H6B; A61K9/50P; A61K31/5575; A61K31/5585

Application number: DE19981008634 19980224**Priority number(s):** DE19981008634 19980224**Also published as:** US6723372 (B1) SK12422000 (A3) SK284062 (B6) RU2209060 (C2) PL193071 (B1)

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Cited documents: US5376384 (A) US5286493 (A)**Abstract of DE 19808634 (A1)**

Pharmaceutical pellets are coated with 1-5 wt.% of a polymer (I), namely ethylcellulose and/or a poly (meth)acrylate ester, and the coated pellets are aged at 35-65 deg C for at least 24 hours to provide the polymer penetration necessary for reproducible and storage-stable controlled-release properties. Production of coated spherical pellets containing pharmaceutical active agents, additive and/or carriers comprises spraying the pellets in a fluidized bed with a (I)-containing dispersion and additives until the coated pellets contain 1-5 wt.% (I), and aging the coated pellets at 35-65 deg C for at least 24 hours.

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